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| APPLICATION NO.           | FILING DATE                 | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.          | CONFIRMATION NO. " |  |
|---------------------------|-----------------------------|----------------------|------------------------------|--------------------|--|
| 09/844,257                | 04/27/2001                  | Karin Kellner        | CIBT-P01-099                 | 8923               |  |
| 28120 75                  | 90 05/16/2003               |                      |                              |                    |  |
| ROPES & GRAY LLP          |                             |                      | EXAMINER                     |                    |  |
| ONE INTERNA<br>BOSTON, MA | ATIONAL PLACE<br>02110-2624 |                      | BRANNOCK,                    | MICHAEL T          |  |
|                           |                             |                      | ART UNIT                     | PAPER NUMBER       |  |
|                           |                             |                      | 1646 DATE MAILED: 05/16/2003 | 0                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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| SERIAL NUMBER | FILING DATE | FIRST NAMED APPLICANT |   |                      |                   |
|---------------|-------------|-----------------------|---|----------------------|-------------------|
| 00044057      |             |                       |   | AT                   | TORNEY DOCKET NO. |
| 09844257      |             | •                     | ſ | EXAMINER             |                   |
|               |             | •                     |   | Michael Brannock     |                   |
|               |             |                       |   | ART UNIT             | PAPER NUMBER      |
|               |             |                       |   | 1646<br>DATE MAILED: | 10                |

## Please find below a communication from the EXAMINER in charge of this application

The reply filed on 3/3/03 is not fully responsive to the prior Office action 1/29/03 because of the following omission(s) or matter(s): Applicant's election of Group I, claims 1-9, comprising the species of collagen, is acknowledged, however Applicant was required to elect a single species of hedgehog therapeutic, see item 4 of the prior Office action. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael T. Brannock, Ph.D., whose telephone number is (703) 306-5876. The examiner can normally be reached on Mondays through Fridays from 8:00 a.m. to 4:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, Ph.D., can be reached at (703) 308-6564. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Michael T. Brannock,

May 15, 2003

VONNE EYLER, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600